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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/809,767	03/24/2004	Scan S. Suh	 001227/0125	7927	
69095 STP OOCK &	7590 06/14/2007 STROOCK & LAVAN LLI)	EXAMINER		
STROOCK & STROOCK & LAVAN, LLP 180 MAIDEN LANE			REIMERS, ANNETTE R		
NEW YORK,	NY 10038		ART UNIT	PAPER NUMBER	
			3733		
			MAIL DATE	DELIVERY MODE	
			06/14/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		4	<i>[</i> '				
	Application No.	Applicant(s)					
	10/809,767	SUH ET AL.					
Office Action Summary	Examiner	Art Unit					
	Annette R. Reimers	3733					
The MAILING DATE of this communic Period for Reply	ation appears on the cover sheet wi	th the correspondence addres	ss				
A SHORTENED STATUTORY PERIOD FO WHICHEVER IS LONGER, FROM THE MA - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this commur - If NO period for reply is specified above, the maximum statu. - Failure to reply within the set or extended period for reply within the set	ILING DATE OF THIS COMMUNIC 37 CFR 1.136(a). In no event, however, may a r nication. atory period will apply and will expire SIX (6) MON ill, by statute, cause the application to become AB	CATION. eply be timely filed THS from the mailing date of this common than the common than t	٠				
Status		·	•				
1) Responsive to communication(s) filed	on <i>04 May 2007</i> .						
	· · · · · · · · · · · · · · · · · · ·						
3) Since this application is in condition for	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice	e under <i>Ex parte Quayle</i> , 1935 C.D). 11, 453 O.G. 213.					
Disposition of Claims							
4)	4 and 34-38 is/are withdrawn from re rejected.	consideration.					
Application Papers		•					
9)⊠ The specification is objected to by the	Examiner.	•					
10)⊠ The drawing(s) filed on <u>24 March 200</u> 4		ected to by the Examiner.					
Applicant may not request that any object	ion to the drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including t	•	•					
Priority under 35 U.S.C. § 119	•						
	ocuments have been received. ocuments have been received in A f the priority documents have been al Bureau (PCT Rule 17.2(a)).	pplication No received in this National Sta	ge				
Attachment(s)							
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PT 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 2/25/05. 	O-948) Paper No(s	Summary (PTO-413) s)/Mail Date nformal Patent Application					

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DETAILED ACTION

Election/Restrictions

Applicant's election of invention I, claims 1-38, and species/sub-species of figures 1a-1b, 7a-7b and 4a-4b in the reply filed on May 04, 2007 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)). Examiner further acknowledges that applicant believes that claims 1, 2, 6-9, 11-19 and 25-33 read on the elected species/sub-species of figures 1a-1b, 7a-7b and 4a-4b. Examiner agrees with applicant that 1, 2, 6-9, 11-19 and 25-33 read on the elected species/sub-species of figures 1a-1b, 7a-7b and 4a-4b. Examiner also acknowledges that applicant has cancelled claims 39-42 directed to non-elected invention II.

Claims 3-5, 10, 20-24 and 34-38 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on May 04, 2007.

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Specification

The abstract of the disclosure is objected to because it is too long and contains implied language, i.e. "The present invention." Correction is required. See MPEP § 608.01(b).

Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, 6-9, 11, 12, 14-19 and 25-33 are rejected under 35 U.S.C. 102(b) as being anticipated by Han (US Patent Number 6,148,699), cited by applicant.

Han disclose various embodiments of a tool comprising: a drive shaft, e.g. 14, comprising a tapered inner shaft and a cannulated fastener driving portion, e.g. 40,

having threads, and outer sleeve, e.g. 50, wherein the sleeve engaging portion and the drive shaft engaging portions comprise complementary threads (see figures 2 and 3), a handle, e.g. 12, a fastener engaging portion (see figures 2 and 3), a plurality of radial members e.g. 16, and a locking clip, e.g. 70 (see figures 1-4).

With regard to the statement of intended use and other functional statements, they do not impose any structural limitations on the claims distinguishable over Han, which is capable of being used as claimed if one so desires to do so. *In re Casey*, 152 USPQ 235 (CCPA 1967) and *In re Otto*, 136 USPQ 458, 459 (CCPA 1963). Furthermore, the law of anticipation does not require that the reference "teach" what the subject patent teaches, but rather it is only necessary that the claims under attack "read on" something in the reference. Kalman v. Kimberly Clark Corp., 218 USPQ 781 (CCPA 1983). Moreover, the manner in which a device is intended to be employed does not differentiate the claimed apparatus from prior art apparatus satisfying the claimed structural limitations. Ex parte Masham, 2 USPQ2d 1647 (1987).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

⁽a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 13 is rejected under 35 U.S.C. 103(a) as being unpatentable over Han (US Patent Number 6,148,699), cited by applicant in view of Dallara et al. (US Patent Publication Number 2002/0188301), cited by applicant.

Han discloses the claimed invention except at least a portion of the sleeve having a roughened outer surface. Dallara et al. comprises a tool wherein at least a portion of the sleeve, e.g. 109, has a roughened outer surface and teach a roughened outer surface to enhance contact with an object (see paragraph 0031). It would have been obvious to one skilled in the art at the time the invention was made to construct the device of Han with at least a portion of the sleeve having a roughened outer surface, in view of Dallara et al., to enhance contact with an object.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See PTO 892 for art cited of interest.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Annette R. Reimers whose telephone number is (571) 272-7135. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached on (571) 272-4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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> EDUARDO CYROBERT SUPERVISORY PATENT EXAMINER